#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER OF PATENTS AND TRADEMARKS shington, D. C. 20231



R:

Transmitted herewith for filing are the specification and claims of the patent application of

Katsuyuki YAMADA, Shinya NARUMI, Makoto HARIGAYA, Katsuhiko TANI, Noriyuki IWATA, Nobuaki ONAGI, Kazunori ITO, Takashi SHIBAGUCHI, Eiko HIBINO, Hajime YUZURIHARA, Hiroko OKURA, Akira SHIMOFUKU and Yuki NAKAMURA
Inventors

for

## OPTICAL INFORMATION RECORDING MEDIUM, METHOD OF MANUFACTURING THE OPTICAL INFORMATION RECORDING MEDIUM, AND METHOD OF AND APPARATUS FOR RECORDING/REPRODUCING OPTICAL INFORMATION

| man.   | APPARATOS FOR RECORDING/REPRODUCTING CITICAL INFORMATION                                |
|--|---|
| The state of the s | Title   |
| T<br>Tenclose  | ed are:   |
|  | 17 sheets of informal xx formal drawings.   |
|  | Oath or declaration of Applicants.  |
|  | A power of attorney.  |
|  | An assignment of the invention to   |
|  | A Preliminary Amendment.  |
| 202 <sup>2</sup>   | A verified statement to establish small entity status under 37 C.F.R. § 1.9 and § 1.27. |

The filing fee is calculated as follows:

### CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

|  |              |       |               |   | Rate            |       |        | Fee             |        |
|--|--------------|-------|---------------|---|-----------------|-------|--------|-----------------|--------|
|  | No.<br>Filed |       | No.<br>Extra* |   | Small<br>Entity | Other |        | Small<br>Entity | Other  |
| Total<br>Claims                                | 32           | -20 = | 12            | х | \$ 9            | \$18  | II     | \$ -0-          | \$ 216 |
| Indep.<br>Claims                               | 6            | - 3 = | 3             | х | \$40            | \$80  | =      | \$ -0-          | \$ 240 |
| Multiple Dependent claims presented: Yes No_xx |              |       |               |   |                 |       |        |                 |        |
| Fee  |              |       |               |   |                 |       | \$ 355 | \$ 710          |        |
| Total Fee                                      |              |       |               |   |                 |       | \$     | \$1,166         |        |

/\*If the difference in col.1 is less than zero, enter "0" in col.2

|                                   | XX | A check in the amount of $\$1,166$ to cover the filing fee.   |  |  |  |  |  |  |  |
|-----------------------------------|----|---|--|--|--|--|--|--|--|
|                                   |    | Please charge Deposit Account No. <u>03-3125</u> in the amount of \$  |  |  |  |  |  |  |  |
|                                   | XX | The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any overpayment to Account No. 03-3125.  |  |  |  |  |  |  |  |
|                                   | •  | xx Filing fees under 37 C.F.R. § 1.16.  |  |  |  |  |  |  |  |
|                                   |    | xx Patent application processing fees under 37 C.F.R. § 1.17  |  |  |  |  |  |  |  |
|                                   |    | The issue fee set in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).  |  |  |  |  |  |  |  |
|                                   | xx | Three copies of this sheet are enclosed.  |  |  |  |  |  |  |  |
|                                   | XX | Applicants hereby claim priority under 35 U.S.C. § 119 based on previously filed foreign application No. 2000-297364, filed in Japan on September 28, 2000; No. 2000-310536, filed in Japan on October 11, 2000; No. 2000-367361, filed in Japan on December 1, 2000 & No. 2000-088516, filed in Japan on March 26, 2001. |  |  |  |  |  |  |  |
| The first trail that the state of | _  | A certified copy of the aforementioned foreign application(s) is/are enclosed.  |  |  |  |  |  |  |  |
| _                                 | xx | Other (identify) Unsigned Declaration form.   |  |  |  |  |  |  |  |

Respectfully submitted,

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Dated: September 28, 2001

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Katsuyuki YAMADA et al.

Serial No.: not yet assigned Filed : currently herewith

For : OPTICAL INFORMATION RECORDING MEDIUM, METHOD

OF MANUFACTURING THE OPTICAL INFORMATION RECORDING MEDIUM, AND METHOD OF AND APPARATUS FOR RECORDING/

REPRODUCING OPTICAL INFORMATION

## EXPRESS MAIL LETTER OF TRANSMITTAL

1185 Ave. of the Americas New York, N.Y. 10036 September 28, 2001

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

SIR:

I hereby certify that the above-identified Patent application (consisting of 127 pages, including 32 claims and an Abstract; 17 sheets of formal drawings; unsigned Declaration form, transmittal form with claim of priority, and fee check for \$1,166) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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